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## Fax transmission from:

U.S. Naval Research Laboratory Associate Counsel Intellectual Property, Code 1008.2 4555 Overlook Avenue, SW Washington, DC 20375-5325

Examiner Rodney Glenn McDonald To: From: Joe Grunkemeyer Art Unit 1753 Phone: (202) 404-1556 Fax: (703) 872-9306 Fax: (202) 404-7380 Cover Sheet + 14 Pages 03/15/2005

Message: RE: Patent Application No.: 10/644,567 Filed: 08/20/2003 Inventor: Walton et al. Docket No.: NC 84,613 Fee Transmittal – 1 page Amendment in Response to Non-Final Rejection – 13 pages

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3. APPLICATION SIZE FEE

4. OTHER FEE(S)

- 100 =

Other (e.g., late filing surcharge):

PTO/SB/17 (12-04v2)
Approved for use through 07/31/2006. OMB 0851-0032

Fee Paid (\$)

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SUBMITTED BY			
Signature	Tang	Registration No. (Attorney/Agent) 46,746	Telephone 202-404-1556
Name (Print/Type)	Joseph T. Grunkemeyer		Date 3/15/05

(round up to a whole number) x

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50

Non-English Specification, \$130 fee (no small entity discount)

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PATENT APPLICATION
Docket No.: NC 84,613

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Walton et al.

Serial No.: 10/644,567 Filed: 08/20/2003

For: ELECTRON BEAM ENHANCED LARGE AREA DEPOSITION SYSTEM

Examiner: McDonald, Rodney Glenn

Art Group Unit: 1753

Honorable Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

March 15, 2005

## AMENDMENT IN RESPONSE TO NON-FINAL REJECTION

Sir:

In response to the Office action of 12/23/2004, setting a three month shortened statutory period of reply, please amend the above-identified application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 4 of this paper.

Remarks begin on page 7 of this paper.

## CERTIFICATE OF FASCMILE TRANSMISSION

I certify that this correspondence is being facsimile transmitted to the US Patent and Trademark Office on the date shown below.

Date

Joseph T. Grunkemeye